

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

Atty. Docket No. 3985,240-US

Serial No. 09/398,365

RECEIVED

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

Applicant Havelund et al.

SEP 26 2002

(Use several sheets if necessary)

Filing Date September 17, 1999

Group 1637

TECH CENTER 1600/2

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
JS	3,823,125	7/9/74	Grant et al.	260	112.7	
1	3,868,356	2/25/75	Smyth	260	112.7	
JS	4,645,740	02/1997	Breddam et al.	435	71	

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
JS	WO 92/01476	02/06/92	PCT	—	—		
1	EP 0 280 534 B1	1988	EP	—	—		
	DE 22 09 835	04/29/76	Germany	—	—		
	EP 0 127 535 A2	05/21/84	Europe	—	—		
JS	EP 0 511 600 A2	11/04/92	Europe	—	—		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

JS	Muranishi et al., Journal of Controlled Release, Vol. 19, pp. 179-188 (1992)
	Brange J., Galenics of Insulin, pp. 18-100 (1987)
	Blundell T. et al., The Structure In the Crystal and Its Reflection In Chemistry and Biology, Vol. 26, pp. 279-402 (1972)
	Markussen et al., Prot. Eng., Vol. 2, pp. 157-166 (1988)
	Brunfelt, ACTA Endocrinol. Vol. 61, pp. 561-576 (1969)
	Markussen, J. et al., Diabetologia 39: 281-288 (1996)
	Krutzahls et al., J. Pharm. Sci. 85(3): 304-308 (1996)
JS	Markussen et al., Protein Engineering 1(3): 205-213 (1987)
	Hashimoto et al., Pharmaceutical Research 6(2): 171-176 (1989)

EXAMINER

DATE CONSIDERED

Jeffrey A. Havelund

1/12/03

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Sheet 1 of 1

FORM PTO-148
(Rev. 2-22)U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

App. Doc. No. 3985240 US

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INFORMATION DISCLOSURE
STATEMENT BY APPLICANTApplicant Havelund et al.

(Use several sheets if necessary)

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U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>JS</i>	5,693,609	12-2-97	Baker et al.			
<i>JS</i>	5,922,675	7-13-99	Baker et al.			
<i>JS</i>	2001/0041786	11-15-01	Brader et al.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
					YES	NO

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

I, the undersigned, being a duly qualified agent for the applicant, do hereby certify that the foregoing is a true and correct copy of the information disclosed by the applicant, and that the same has been filed for the purpose of this statement.

Jeffrey R. Bur

4/1/04

Reference to "IDS" in this document is to the "Information Disclosure Statement" filed with this application.